



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1410
 Alexandria, Virginia 22313-1410
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3348

SERIAL NUMBER 10766,386	FILING DATE 01/28/2004 RULE	CLASS 714	GROUP ART UNIT 2138	ATTORNEY DOCKET NO. DB001098-000
----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Travis Swanson, Ramsey, MN;
 Roy Greeff, Boise, ID;

** CONTINUING DATA *none gme*

** FOREIGN APPLICATIONS *none gme*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/17/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>gme</i> Initials	STATE OR COUNTRY MN	SHEETS DRAWING 3	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 4
---	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 24122
 THORP REED & ARMSTRONG, LLP
 ONE OXFORD CENTRE
 301 GRANT STREET, 14TH FLOOR
 PITTSBURGH, PA
 15219-1425

TITLE
 Generation of memory test patterns for DLL calibration *title objected to?*

FILING FEE RECEIVED 910	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
-----------------------------------	---	---